



9-19-05; 3:33PM; SSMP

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# 1 / 4

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**FACSIMILE TRANSMISSION**

To: U. S. Patent and Trademark Office Attention: Filing Receipt  
Date: September 1, 2005  
Fax # 703-746-9195 Pages 4  
From: SCULLY, SCOTT, MURPHY & PRESSER

Re: Takashi Seki, et al.  
U.S. Patent Appln. No. 10/525,929  
NOVEL TRANSITION METAL COMPOUND, CATALYST FOR  
OLEFIN POLYMERIZATION AND METHOD FOR PRODUCING  
POYOLEFIN  
Docket: 18644

**COMMENTS:**

The Filing Receipt for the above-identified Patent Application is missing the Assignment for Published Patent Application. It should read:

**ASSIGNMENT FOR PUBLISHED PATENT APPLICATION:**

**JAPAN POLYETHYLENE CORPORATION OF TOKYO, JAPAN**

Please send to us a corrected Filing Receipt with the information as it is shown on the pages to follow.

Thank you.

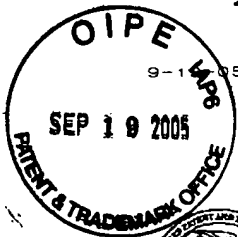
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FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE, U.S. DEPARTMENT OF COMMERCE (REV. 12-2004)		ATTOR: 18644	S DOCKET NUMBER
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	
INTERNATIONAL APPLICATION NO. PCT/JP2003/013610	INTERNATIONAL FILING DATE 24 October 2003 (24.12.2003)	PRIORITY DATE CLAIMED 25 October 2002	
TITLE OF INVENTION NOVEL TRANSITION METAL COMPOUND, CATALYST FOR OLEFIN POLYMERIZATION AND METHOD FOR PRODUCING POLYOLEFIN			
APPLICANT(S) FOR DO/EO/US Takashi Seki, Hiroyuki Shimizu, Tamotsu Takahashi, Kiyohiko Nakajima, and Tetsuro Fukuda			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.</li> <li>4. <input type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</li> <li>11. <input type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409).</li> <li>12. <input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210).</li> </ol>			
Items 13 to 23 below concern document(s) or information included:			
<ol style="list-style-type: none"> <li>13. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>14. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>15. <input type="checkbox"/> A <b>FIRST</b> preliminary amendment.</li> <li>16. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> <li>17. <input type="checkbox"/> A substitute specification.</li> <li>18. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</li> <li>20. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</li> <li>21. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).</li> <li>22. <input checked="" type="checkbox"/> Express Mail Label No. EV 261614127 US</li> <li>23. <input checked="" type="checkbox"/> Other items or information:</li> </ol>			
<p>Two (2) sheets of drawings</p> <p>Assignee: JAPAN POLYETHYLENE CORPORATION of Tokyo, Japan</p>			

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# 3 / 4

Page 1 of 3



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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/525,929	02/25/2005	1713	900	18644	2	18	1

23389  
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CONFIRMATION NO. 2836  
FILING RECEIPT  
\*OC000000016958612\*  
\*OC000000016958612\*

Date Mailed: 09/12/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Takashi Seki, Kanagawa, JAPAN;  
Hiroyuki Shimizu, Tokyo, JAPAN;  
Tamotsu Takahashi, Hokkaido, JAPAN;  
Kiyohiko Nakajima, Aichi, JAPAN;  
Tetsuro Fukuda, Kanagawa, JAPAN;

*Should read: Japan Polyethylene Corporation of Tokyo, Japan*

Power of Attorney: The patent practitioners associated with Customer Number 23389.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/13610 10/24/2003

## Foreign Applications

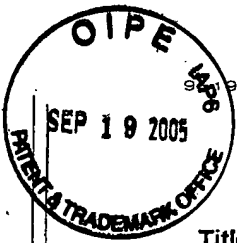
JAPAN 2002-311451 10/25/2002

Projected Publication Date: 12/15/2005

Non-Publication Request: No

Early Publication Request: No

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## Title

Novel transition metal compound, catalyst for olefin polymerization and method for producing polyolefin

## Preliminary Class

526

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